

<b>TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371</b>		ATTORNEY DOCKET NO. P08801US00/RFH US APPL. NO. (If known, see 37CFR 1.5) <b>10/560356</b>
INTERNATIONAL APPLICATION NO. PCT/GB04/002648	INTERNATIONAL FILING DATE 18 June 2004	PRIORITY DATE CLAIMED 19 June 2003
TITLE OF INVENTION: ELECTROMAGNETIC ACOUSTIC TRANSDUCER		
APPLICANT(S) FOR DO/EO/US: PAIGE et al		
Applicant herewith submits to the US Designated/Elected Office (DO/EO/US) the following items and other information:		
<div style="display: flex; flex-direction: row;"> <div style="width: 20px; text-align: center;"> <input checked="" type="checkbox"/> </div> <div>                         1. This is a <b>FIRST</b> submission of items concerning a filing under 35 U.S.C. 371.                     </div> </div>		
<div style="display: flex; flex-direction: row;"> <div style="width: 20px; text-align: center;"> <input type="checkbox"/> </div> <div>                         2. This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a filing under 35 USC 371.                     </div> </div>		
<div style="display: flex; flex-direction: row;"> <div style="width: 20px; text-align: center;"> <input type="checkbox"/> </div> <div>                         3. This is an express request to begin national examination procedures (35 USC 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.                     </div> </div>		
<div style="display: flex; flex-direction: row;"> <div style="width: 20px; text-align: center;"> <input checked="" type="checkbox"/> </div> <div>                         4. The US has been elected (Article 31).                     </div> </div>		
<div style="display: flex; flex-direction: row;"> <div style="width: 20px; text-align: center;"> <input checked="" type="checkbox"/> </div> <div>                         5. A <b>copy</b> of the International Application as filed (35 U.S.C. 371 (c)(2))                     </div> </div>		
<div style="display: flex; flex-direction: row;"> <div style="width: 20px; text-align: center;"> <input type="checkbox"/> </div> <div>                         a. is attached hereto (required only if not communicated by the International Bureau).                     </div> </div>		
<div style="display: flex; flex-direction: row;"> <div style="width: 20px; text-align: center;"> <input checked="" type="checkbox"/> </div> <div>                         b. has been communicated by the International Bureau                     </div> </div>		
<div style="display: flex; flex-direction: row;"> <div style="width: 20px; text-align: center;"> <input type="checkbox"/> </div> <div>                         c. is not required, as the application was filed in the United States Receiving Office (RO/US).                     </div> </div>		
<div style="display: flex; flex-direction: row;"> <div style="width: 20px; text-align: center;"> <input checked="" type="checkbox"/> </div> <div>                         6. An English <b>translation</b> of the International Application as filed (35 U.S.C. 371(c)(2)).                     </div> </div>		
<div style="display: flex; flex-direction: row;"> <div style="width: 20px; text-align: center;"> <input type="checkbox"/> </div> <div>                         a. is attached hereto.                     </div> </div>		
<div style="display: flex; flex-direction: row;"> <div style="width: 20px; text-align: center;"> <input type="checkbox"/> </div> <div>                         b. has been previously submitted under 35 U.S.C. 154(d)(4).                     </div> </div>		
<div style="display: flex; flex-direction: row;"> <div style="width: 20px; text-align: center;"> <input checked="" type="checkbox"/> </div> <div>                         c. is not needed since the International Application is in English.                     </div> </div>		
<div style="display: flex; flex-direction: row;"> <div style="width: 20px; text-align: center;"> <input type="checkbox"/> </div> <div>                         7. Amendments to the claims of the International Appln. under PCT Article 19 (35 USC 371 (c)(3))                     </div> </div>		
<div style="display: flex; flex-direction: row;"> <div style="width: 20px; text-align: center;"> <input type="checkbox"/> </div> <div>                         a. are attached hereto (required only if not communicated by the International Bureau).                     </div> </div>		
<div style="display: flex; flex-direction: row;"> <div style="width: 20px; text-align: center;"> <input type="checkbox"/> </div> <div>                         b. have been communicated by the International Bureau.                     </div> </div>		
<div style="display: flex; flex-direction: row;"> <div style="width: 20px; text-align: center;"> <input type="checkbox"/> </div> <div>                         c. have not been made; however, the time limit for making such amendments has NOT expired.                     </div> </div>		
<div style="display: flex; flex-direction: row;"> <div style="width: 20px; text-align: center;"> <input type="checkbox"/> </div> <div>                         d. have not been made and will not be made.                     </div> </div>		
<div style="display: flex; flex-direction: row;"> <div style="width: 20px; text-align: center;"> <input type="checkbox"/> </div> <div>                         8. An English translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).                     </div> </div>		
<div style="display: flex; flex-direction: row;"> <div style="width: 20px; text-align: center;"> <input type="checkbox"/> </div> <div>                         9. An oath or <b>declaration</b> of the inventor(s) (35 U.S.C. 371(c)(4)).                     </div> </div>		
<div style="display: flex; flex-direction: row;"> <div style="width: 20px; text-align: center;"> <input type="checkbox"/> </div> <div>                         10. An English translation of the annexes to the Int'l Pre. Exam. Report under PCT Article 36 (35 USC 371(c)(5)).                     </div> </div>		
<b>Items 11. to 20. below concern document(s) or information included:</b>		
<div style="display: flex; flex-direction: row;"> <div style="width: 20px; text-align: center;"> <input checked="" type="checkbox"/> </div> <div>                         11. An <b>Information Disclosure Statement</b> under 37 C.F.R. 1.97 and 1.98.                     </div> </div>		
<div style="display: flex; flex-direction: row;"> <div style="width: 20px; text-align: center;"> <input type="checkbox"/> </div> <div>                         12. An <b>Assignment</b> document for recording. A separate cover sheet in compliance with 37 CFR 3.28 &amp; 3.31 is included.                     </div> </div>		
<div style="display: flex; flex-direction: row;"> <div style="width: 20px; text-align: center;"> <input type="checkbox"/> </div> <div>                         13. A <b>preliminary amendment</b>.                     </div> </div>		
<div style="display: flex; flex-direction: row;"> <div style="width: 20px; text-align: center;"> <input type="checkbox"/> </div> <div>                         14. An Application Data Sheet under 37 CFR 1.76.                     </div> </div>		
<div style="display: flex; flex-direction: row;"> <div style="width: 20px; text-align: center;"> <input type="checkbox"/> </div> <div>                         15. A substitute specification.                     </div> </div>		
<div style="display: flex; flex-direction: row;"> <div style="width: 20px; text-align: center;"> <input type="checkbox"/> </div> <div>                         16. A power of attorney and/or change of address letter.                     </div> </div>		
<div style="display: flex; flex-direction: row;"> <div style="width: 20px; text-align: center;"> <input type="checkbox"/> </div> <div>                         17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 &amp; 37 CFR 1.821-825.                     </div> </div>		
<div style="display: flex; flex-direction: row;"> <div style="width: 20px; text-align: center;"> <input type="checkbox"/> </div> <div>                         18. A second copy of the published international application under 35 USC 154(d)(4).                     </div> </div>		
<div style="display: flex; flex-direction: row;"> <div style="width: 20px; text-align: center;"> <input type="checkbox"/> </div> <div>                         19. A second copy of the English translation of the international application under 35 USC 154(d)(4).                     </div> </div>		
20. <b>Other</b> items or information:		
<div style="display: flex; flex-direction: row;"> <div style="width: 20px; text-align: center;"> <input checked="" type="checkbox"/> </div> <div>                         Return Receipt Postcard.                     </div> </div>		
<div style="display: flex; flex-direction: row;"> <div style="width: 20px; text-align: center;"> <input type="checkbox"/> </div> <div>                         A copy of the Notification of Missing Requirements under 35 U.S.C. 371.                     </div> </div>		
<div style="display: flex; flex-direction: row;"> <div style="width: 20px; text-align: center;"> <input checked="" type="checkbox"/> </div> <div>                         In the event that a petition for extension of time is required to be submitted herewith, and in the event that a separate petition does not accompany this response, applicant hereby petitions under 37 CFR 1.136(a) for an extension of time of as many months as are required to render this submission timely. Any fee is authorized in 21(c).                     </div> </div>		
<div style="display: flex; flex-direction: row;"> <div style="width: 20px; text-align: center;"> <input type="checkbox"/> </div> <div></div> </div>		
Date: December 12, 2005		

U.S. APPLICATION NO. <b>10/560356</b>		INTERNATIONAL APPLICATION NO. PCT/GB04/002648		ATTORNEY DOCKET NO. P08801US00/DEJ	
<b>The following fees have been submitted:</b>				<b>CALCULATIONS</b>	<b>PTO USE ONLY</b>
<input checked="" type="checkbox"/> 21. Basic national fee (37 CFR 1.492(a)) <span style="float: right;">\$300</span>				\$300	
<input checked="" type="checkbox"/> 22. Examination fee (37 CFR 1.492(c)) <div style="margin-left: 20px;"> <input type="checkbox"/> Written Opinion or IPER by US indicates all claims satisfy PCT Art. 33(1-4) \$0           </div> <input checked="" type="checkbox"/> All other situations <span style="float: right;">\$200</span>				\$200	
<input checked="" type="checkbox"/> 23. Search fee <div style="margin-left: 20px;"> <input type="checkbox"/> Written Opinion or IPER by US indicates all claims satisfy PCT Art. 33(1-4) \$0           </div> <input type="checkbox"/> Has been paid on the Int'l Appln. to the USPTO as ISA <span style="float: right;">\$100</span> <input checked="" type="checkbox"/> International Search Report prepared and provided to the Office <span style="float: right;">\$400</span> <input type="checkbox"/> All other situations <span style="float: right;">\$500</span>				\$ 400	
<b>TOTAL OF 21, 22 AND 23</b>				\$900	
<input type="checkbox"/> <b>SIZE FEE:</b> sheets - 100 = ÷ 50 = [rounded up] × \$250 =				\$	
<input type="checkbox"/> <b>Surcharge of \$130</b> for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)) <span style="float: right;">\$130</span>				\$	
<b>CLAIMS</b>	<b>NUMBER FILED</b>	<b>NUMBER EXTRA</b>	<b>RATE</b>		
Total Claims	16 - 20 =	0	X \$50 =	\$ 0	
Independent Claims	2 - 03 =	0	X \$200 =	\$ 0	
<input type="checkbox"/> Multiple Dependent Claim(s) (if applicable)			+ \$360 =	\$	
<b>TOTAL OF ABOVE CALCULATIONS =</b>				\$	
<input type="checkbox"/> Applicant claims <b>small entity status</b> - 37 CFR 1.27. Fees above reduced by ½.				\$	
<b>SUBTOTAL =</b>				\$900	
<input type="checkbox"/> Processing fee for furnishing the <b>English translation</b> later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)) <span style="float: right;">\$130</span>				\$	
<b>TOTAL NATIONAL FEE =</b>				\$900	
<input type="checkbox"/> Fee for recording enclosed <b>assignment</b> (37 CFR 1.21(h)). Assignment must be accompanied by appropriate cover sheet (37 CFR 3.28, 3.31) <span style="float: right;">\$40 per property</span>				\$	
<b>TOTAL FEES ENCLOSED =</b>				\$900	
<b>Amount to be</b>				<b>Refunded</b>	\$
<b>Amount to be</b>				<b>Charged</b>	\$
<input checked="" type="checkbox"/> Payment of \$900.00 is made by attached <b>Credit Card Payment Form</b> (PTO-2038)					
<input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required (except claims fees if the box below is checked) or credit any overpayment to Deposit Account No. 12-0555.					
<input checked="" type="checkbox"/> <b>Do not charge any claim fees now</b> - any additional claims fees will be paid with the Missing Requirements.					
<b>NOTE:</b> Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.					
POWER OF ATTORNEY & CORRESPONDENCE ADDRESS:  <b>CUSTOMER NO. 00881</b>  Date: December 12, 2005			NAME: Ross F. Hunt, Jr. REG. NO.: 24,082  Signed (for) by: <u>Douglas E. Friedman</u> REG. NO.: 28,518		